

Page 7, line 20, delete "The Figure" and insert  
--Figure 1--.

Page 7, line 22, after the description of Figure 1,  
please add the following description of Figures 2, 3, and 4:

B<sup>1</sup> ~~A~~ Figure 2 is a schematic representation of the tag  
interrogation system of the present invention in which tags 28  
provided on packages are addressed by interrogator 26 provided in  
portal 24.

Figure 3 is a schematic representation of tags 28  
receiving a signal from the transmitter of interrogator 26 and  
responding with a signal received by the receiver of interrogator  
26.

Figure 4 is a schematic representation of tag 28 showing  
power supply 34 which provides the power to operate receiver 36,  
processor 38 and transmitter 40.

Page 8, line 4, after "tags" insert --28--.

Page 8, line 5, after "interrogator" insert --26--.

Page 8, line 6, after "tags" insert --28--.

Page 8, line 9, after "interrogator" insert --26--.

Page 8, line 9, after "tag" insert --28--.

Page 8, line 10, after "interrogator" insert --26--.

Page 8, line 12, after "tag" insert --28--.

Page 8, line 12, after "interrogator" insert --26--.

Page 8, line 14, after "tag" insert --28--.

Page 8, line 17, delete "the block diagram of the Figure" and insert --Figures 1 through 4--.

Page 8, line 18, delete "the Figure" and insert --Figure 1--.

Page 8, line 20, after "tags" insert --28--.

Page 8, line 20, after "tag" insert --28--.

Page 8, line 21, after "tag" insert --28--.

Page 9, line 6, after "16." insert the following new paragraph:

30  
✓ Figure 2 shows the tag interrogation system of the present invention in which tags 28 provided on packages are addressed by interrogator 26 provided in portal 24. Figure shows tags 28 receiving a signal from the transmitter of interrogator 26 and responding with a signal received by the receiver of interrogator 26. Figure 4 shows tag 28 having power supply 34 which provides the power to operate receiver 36, processor 38 and transmitter 40.

Page 9, line 7, after "interrogator" insert --26--.

Page 9, line 8, after "tag" insert --28--.

Page 9, line 10, after "tag" insert --28--.

Page 9, line 11, after "interrogator" insert --26--.

Page 9, line 11, after "tag" insert --28--.

Page 9, line 14, after "portal" insert --24--.  
Page 9, line 14, after "tags" insert --28--.  
Page 9, line 25, after "interrogator" insert --26--.  
Page 10, line 10, after "tag" insert --28--.  
Page 10, line 13, after "tag" insert --28--.  
Page 10, line 24, after "tags" insert --28--.  
Page 11, line 13, after "tags" insert --28--.  
Page 11, line 16, after "tags" insert --28--.  
Page 11, line 18, after "tags" insert --28--.  
Page 11, line 19, after "interrogator" insert --26--.  
Page 11, line 23, after "tags" insert --28--.  
Page 11, line 24, after "portal" insert --24--.  
Page 12, line 2, after "tags" insert --28--.  
Page 12, line 4, after "tags" insert --28--.  
Page 12, line 6, after "tags" insert --28--.  
Page 12, line 17, after "tag" insert --28--.  
Page 12, line 21, after "portal" insert --24--.  
Page 12, line 22, after "portal" insert --24--.  
Page 12, line 25, after "portal" insert --24--.  
Page 13, line 4, after "tag" insert --28--.  
Page 13, line 6, after "tag" insert --28--.  
Page 13, line 8, after both occurrences of "tag" insert

--28--.

Page 13, line 10, after "portal" insert --24--.

Page 13, line 10, after "tag" insert --28--.

Page 13, line 13, after "tag" insert --28--.

Page 13, line 14, after both occurrences of  
"interrogator" insert --26--.

Page 13, line 15, after "tag" insert --28--.

Page 13, line 18, after "tag" insert --28--.

Page 13, line 20, after "interrogator" insert --26--.

Page 13, line 22, after "tag" insert --28--.

Page 13, line 25, after "receiver" insert --36--.

Page 14, line 2, after "tag" insert --28--.

Page 14, line 4, after "interrogator" insert --26--.

Page 14, line 5, after "tag" insert --28--.

Page 14, line 7, after "tag" insert --28--.

In the Claims:

Please amend the claims as follows:

CM 1. ~~(Twice Amended)~~ An electronic identification tag  
interrogation system comprising:

pl (a) at least one portal having transmitter means for  
providing an RF signal and receiver means for responding to an RF  
tag signal having identifying data encoded therein;

pl (b) at least one electronic identification tag having  
supply means for providing electrical power to said tag, memory

B3 cont.

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